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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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(Only for new nonprovisional applications under 37 CFR 1.53(b))	0 L
Attorney Docket No. 004728.P054	
First Named Inventor Johnson C. H. Tzu	
Title: METHOD OF FORMING HSQFN TYPE PACKAGE	603
Express Mail Label No. FI 431686275US	

ADDRESS TO: **Assistant Commissioner for Patents Box Patent Application** Washington, D. C. 20231

APPL	ICATION	ELEMENTS				
See N	IPEP cha	pter 600 concerning utility patent application contents.				
1.	_X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)				
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)				
3.	<u>X</u>	Specification (Total Pages) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets 2				
5.	<u>X</u>	Oath or Declaration (Total Pages <u>5</u>)				
		a. X Newly Executed (Original or Copy)				
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)				
		 i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 				
		c Unsigned.				
6.		Application Data Sheet. (37 CFR 1.76)				
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
8.	(if applicable, a.	Nucleotide and/or Amino Acid Sequence Submission all necessary) Computer Readable Form (CRF)				
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies				

ACCOMPANYING APPLICATION PARTS				
9. X Assignment Papers (cover sheet & documents(s)) 10. Separate 37 CFR 3.73(b) Statement (where there is an assignee)				
X . b. Power of Attorney				
11 English Translation Document (if applicable)				
12 a. Information Disclosure Statement (IDS)/PTO-1449				
b. Copies of IDS Citations				
13 Preliminary Amendment				
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent</u> .				
17 Other:				
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:				
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit				
(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no) (List entire chain of priority)				
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that				
19. Correspondence Address				
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below				
NAME Chun M. Ng				
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP				
ADDRESS 12400 Wilshire Boulevard				
Seventh Floor				
CITY Los Angeles STATE California ZIP CODE 90025-1026				
Country U.S.A. TELEPHONE (425) 827-8600 FAX (425) 827-5644				
Nam (PRINT/TYPE): Chup M. Ng Registration No/: /36,878				
Signature: Dat :///0/				

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3.	ADDITIONAL FEES						
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105	130	205	65	Surcharge - late filing f or oath			
127	50	227	25	Surcharge - late provisional filing fee			
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139	130	139	130	Non-English specification			
147	2,520	147	2,520	For filing a request for ex parte reexamination			
112	920*	112	920*	Requesting publication of SIR prior to			
				Examiner action			
113	1,840*	113	1,840*	Requesting publication of SIR after			
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115	110	215	55	Extension for reply within first month			
116	390	216	195	Extension for reply within second month			
117	890	217	445	Extension for reply within third month			
118	1,390	218	695	Extension for reply within fourth month			
128	1,890	228	945	Extension for reply within fifth month			
119	310	219	155	Notice of Appeal			
120	310	220	155	Filing a brief in support of an appeal			
121	270	221	135	Request for oral hearing			
138	1,510	138	1,510	Petition to institute a public use proceeding			
140	110	240	55	Petition to revive – unavoidable			
141	1,240	241	620	Petition to revive - unintentional			
142	1,240	242	620	Utility issue fee (or reissue)			
143	440	243	220	Design issue fee			
144	600	244	300	Plant issue fee			
122	130	122	130	Petitions to the Commissioner			
123	130	123	130	Petitions related to provisional applications			
126	180	126	180	Submission of Information Disclosure Stmt			
581	40	581	40	Recording each patent assignment per			
				property (times number of properties)	40.00		
146	710	246	355	For filing a submission after final rejection	-		
				(see 37 CFR 1.129(a))			
149	710	249	355	For each additional invention to be examined			
				(see 37 CFR 1.129(b))			
179	710	279	355	Request for Continued Examination (RCE)			
169	900	169	900	Request for expedited examination of a design			
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SUBMITTED BY:							
Type	d or Printe	d Name:	<u>Chun</u>	M. Ng			
Signature: Date: 4/9/0/							
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Reg.	Number:	36,878		Telephone Number: <u>425-827-8600</u>			
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Our Reference: 4728.P054

Patent

METHOD OF FORMING HSQFN PACKAGE

Inventors: Johnson C. H. Tzu; Hsu Po Chih; Jerry Y. J. Wu; and Jung Yu Lee



Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Chun M. Ng Reg. No. 36,878

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C.

"Express Mail" mailing label number: _EL431686275US April 9, 2001

> **Sharon Farnus** rinted name of person mailing paper or fe

Date of Deposit:

20231

(Signature of person mailing paper or fee) Filing/Issue Date: _ Serial/Patent No.: new applicat Client: Himark Counselors METHOD OF FORMING HSOFN PACKAGE Atty/Secty Initials: Docket Due Date: Date Mailed: The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon: ■ Express Mail NEL431686275U\$ Check No.1221 ☐ Amendment/Response (___pgs.) _Month(s) Extension of Time ☐ Appeal Brief (___pgs.) (in triplicate) ☐ Information Disclosure ■ Application - Utility (_15pgs., with cover and abstract) Check No. Statement & PTO-1449 (_ ☐ Application - Rule 1.53(b) Continuation (___pgs.) Amt:_ ☐ Issue Fee Transmittal ☐ Application - Rule 1.53(b) Divisional (___pgs.) ☐ Notice of Appeal ☐ Application - Rule 1.53(b) CIP (____pgs.) ☐ Petition for Extension of Time ☐ Application - Rule 1.53(d) CPA Transmittal (_ ☐ Petition for_ ☐ Application - Design (___pgs.) Postcard ☐ Application - PCT (___pgs.) ☐ Power of Attorney (___pgs.) ☐ Application - Provisional (___pgs.) ☐ Preliminary Amendment (___pgs.) Assignment and Cover Sheet ☐ Reply Brief (___pgs.) Certificate of Mailing ☐ Response to Notice of Missing Parts Declaration & POA (5 pgs.) ☐ Small Entity Declaration for Indep. Inventor/Small Business ☐ Disclosure Docs & Orig & ■ Transmittal Letter, in duplicate Copy of Inventor's Signed Letter (_-■ Fee Transmittal, in duplicate ■ Drawings: 2 # of sheets includes 6 figures *Certificate of mailing with copy of return postcard signed by attorney